



Ms. Sally Dewes New York State Department of Environmental Conservation Bureau of Remedial Action 625 Broadway Albany, NY 12233-7016



Subject:

YEAR 2007 1ST QUARTER (JANUARY – MARCH)

REPORT FOR THE MAGNA METALS SITE (NYSDEC Site No. 360003)

Dear Ms. Dewes:

Below is a summary of activities for the Former Magna Metals Site, January through March 2007.

1st quarter (January – March 2007) Activity Summary.

- ISC Properties contracted AKRF to perform the air sampling and Vapor Intrusion work outlined in NYSDEC's November 2006 correspondence.
- Tetra Tech obtained access to the site from Baker Properties to allow AKRF to perform field work.
- AKRF prepared and submitted a Vapor Intrusion Work Plan for DEC approval.
- AKRF initiated a soil-vapor sampling program by completing a pre-sampling surveyof the site building.
- AKRF and their sub-contactor Zebra Environmental performed field work at the site including sub-slab soil gas sampling on or about March 24 and March 29, 2007.

If you have any questions, please do not hesitate to call me at (973)630-8544.

Sincerely,

Mark Sielski, PG Project Manager

cc:

N. Ward-Willis

Keane & Beane

Rosalie K. Rusinko NYSDEC

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June 21, 2007

Ms. Sally Dewes New York State Department of Environmental Conservation Bureau of Remedial Action 625 Broadway Albany, NY 12233-7016

Subject:

YEAR 2007 2nd QUARTER (APRIL - JUNE) REPORT FOR THE MAGNA METALS SITE (NYSDEC Site No. 360003)

Dear Ms. Dewes:

Below is a summary of activities for the Former Magna Metals Site from April through June 2007.

2nd quarter (April – June) 2007 Activity Summary.

- AKRF completed the soil vapor program sampling on April 5, 2007.
- Sub-slab Soil Gas Sampling and Indoor Air samples underwent laboratory analysis.
- QA/QC was performed.
- AKRF tabulated Analytical data and a Soil Vapor Intrusion report was submitted to NYSDEC on June 1, 2007.

If you have any questions, please do not hesitate to call me at (973) 630-8544.

Sincerely,

Mark Sielski, PG

Project Manager

cc:

N. Ward-Willis

Keane & Beane

Rosalie K. Rusinko NYSDEC

File



New York State Department of Environmental Conservation Division of Environmental Remediation

Remedial Bureau B

625 Broadway, Albany, New York 12233-7016 **Phone:** (518) 402-9768 • **FAX**: (518) 402-9020

Website: www.dec.ny.gov



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July 2, 2008

Mr. Mark Sielski Tetra Tech EC, Inc. 1000 The American Road Morris Plains, NJ 07950

Re:

Additional Data Collection Work Plan Addendum Former Magna Metals Site (NYSDEC Site No. 360003)

Cortlandt, NY

Dear Mr. Sielski,

The New York State Department of Environmental Conservation has reviewed the above referenced work plan and has the following comments:

- 1. At least three surface soil samples should be collected on the northern side of the property between the buildings and the wetland. One of the samples should be collected from the large open area north of the macadam parking area. Samples should also be collected from the vegetated areas to the east and west of that open area.
- 2. At least one additional sediment sample location should be added within the ponded area southeast of SD-29. In addition, a sample should be collected near the southern edge of the ponded area targeting soft sediment. The four sediment sample locations already proposed are acceptable.

This work plan should be revised and resubmitted within 30 days of receipt of this letter. If you have any questions, please consult the new project manager, Sally Dewes, at (518)402-9768.

Sincerely,

Chris Milack Project Manager Remedial Bureau B

cc:

N. Ward-Willis

R. Rusinko

ec:

S. Dewes

C. Gosier

New York State Department of Environmental Conservation Division of Environmental Remediation

Remedial Bureau B

625 Broadway, Albany, New York 12233-7016 **Phone:** (518) 402-9768 • **FAX:** (518) 402-9020

Website: www.dec.ny.gov



November 29, 2007

Marc Godick Vice President AKRF Inc. 34 South Broadway, Suite 314 White Plains, NY 10601

Re:

Soil Vapor Sampling Plan

Magna Metals Site Site No. 360003 Cortlandt, NY



Dear Mr. Godick,

The New York State Department of Environmental Conservation ("the Department") in conjunction with the New York State Department of Health ("NYSDOH") have reviewed the Soil Vapor Sampling plan for the above referenced site. This plan was submitted on behalf of ISC Properties in response to the Departments letter dated September 18, 2007. Based on this review the Department offers the following comments:

- 1. Section 2.5 Please remove the references comparing the sub-slab and indoor air results to the EPA BASE 90th percentile values. If a comparison is made, please use the NYSDOH 1997- 2003 Study of Volatile Organic Chemicals in Air of Fuel Oil Heated Homes.
- 2. Section 3.0 The field program should include photo documentation of sampling points as well as any areas of concern identified during the pre-sampling inspection.
- 3. Section 3.5 All samples must be analyzed for volatile organic compounds by EPA method TO-15 with a reporting limit of 1 microgram per cubic meter (ug/m3), except for: trichloroethylene, vinyl chloride and carbon tetrachloride which need to have a reporting limit of 0.25 ug/m3.

4. Section 4.2 - A preliminary schedule must be included in this report. If, and when, the schedule changes, modifications should be sent to both NYSDEC and NYSDOH in a timely manner.

Please revise the work plan in accordance with these comments and resubmit it to the department within 30 days. If you have any questions, or wish to discuss these comments further, feel free to contact me at (518)402-9768 or via email at cjmilack@gw.dec.state.ny.us.

EC u. Jan.

Sincerely,

Chris Milack Project Manager Remedial Bureau B

cc: R. Rusinko

M. Sielski, TetraTech E. Hinchey, ERM

ec: S. Dewes

N. Walz, NYSDOH